1st & part BU

No.....

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

AEE/YNK SUB. DN
SB No. 107/15-16
Date: 30/9/15

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. YNK-DBR No. 237 Dated 30.09.15 Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: Sub Divisional **Work Code: 001-15-000015**

Est Cost: **19.50** Lakhs B.R.No. :

Name of Work : Improvements to roads and drains at KHB colony and Nehru nagara in ward No- 01 of yelahanka Sub division.

Name of Contractor and Full Address: **Sri Y N Ranganath, No 950, Vakkaligara Beedhi, Gandhinagara, yelahanka Bangalore – 560064**

Reference to Agreement No. EE/YNK.D/ EPMT-4/W.O/ 21/2014-15. Date 8-1-2015.

Certified that the measurements were taken by me on 30/9/15...and recorded of Pages. 2/3475 to.....of measurement Book No. ...2128.... and that the work is satisfactorily executed.

Ranganath
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 30/9.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and unperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst Executive Engineer
Sub-Division Officer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within		
2)	Deduct amount to be held in reserve being .....percent Rs.....		
3)	" Balance		
4)	Deduct Payment:		
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount	1st & Part	₹34000:00
	adjusted towards cash advance recovery of	FSD	36700:00
	b) Payments Now made – cost store or other material supplied.	IT	₹340:00
	– recovery of amount creditable to this/other work	KST	29260:00
	– Amount paid on this bill Cheque / Cash.	EWF	₹340:00
5)	Balance being unpaid value of work done held in reserve.	LCF	₹25:00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Royalty	2685:00
7)	Net amount due to or from Contractor unadjustments items.	T.D	₹4160:00
8)	Advance to Contractor for materials brought to site (as detailed) within.	Net	649840:00
9)	Value of Government materials supplied.		
	Total amount adjusted -		

Ranganath
Contractor's Signature

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Ranganath
Signature of Contractor

Dated

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Audited & Admitted for Rs. ₹34000:00
(For use in the Office)

Stamp and Rs.

649840:00 ...by Cheque
₹4160:00 ...by adjustment

Asst. Executive Engineer
yelahanka Division
BBMP

Exe. Engineer
yelahanka Division

Executive Engineer

sl no	Description of work	Unit
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH chapter 3. No. 138/ Item No. 19.1/ PWD SR 2014-15	Cum
2	KSRB 100-1 Loading and unloading ofstone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumpting turning for return trip excluding time for haulged and return trip complete as per specification item No 17.1 page 130 and KSRB M 100 4.1 costof haulage excluding loading and unloading MORTH to a distance of 4.00 K.M (Item No 17.4 Page 130 (SR 2014-15)	Cum
3	KSRB 5-14 : Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I S 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Page No.25 item No 5.27 SR 2014-15	Sqm
4	KSRB 4 2 2 Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls,	Cum
5	KSRB 15 3 4 Providing 15m thick cement plaster in single coat with cement mortar 1:3,to brick masonry including rounding off corners wherever reuired smooth rendering, Providing and removing scaffolding, including cost of materials, labour Curing complete as per specifications	Sqm
6	RCC Precast covering slab for drain (10cm thick)	Sqm
7	KSRRB 500-2 Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications	Sqm
8	SRRB M400-17 Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications MORTH specification NO. 406, No. 154, item No 20.18 SR 2014-15	Cum
9	KSRRB M500-6 providing and applying primer coat with S S bitumen emulsion on prepared surface of granular base such as WBM, WMM including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH specification NO 502, No. 157 item No 21.6 SR 2014-15	Sqm
10	KSRRB 500-11 Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50 / 75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack cost with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, using 40/60 TPH capacity HMP with Mechanical Paver Gr -I (80 mm to 100mm) with 3.1% VG-30 Bitumen	Cum
11	KSRRB 500-7 providing and applying tack coatusing 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding clearing of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm
12	KSRRB M500-18 providing and laying Semidence bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 508 using 40-60 TPH capacity HMP with mechanical paver grading II (25-30mm) with 5% CRMB -55 grade,	Cum
		TOTAL

Certificates:

1 The above work is done satisfactorily and complete in all respect.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Previous Measurment		Present Measurement			Total up-to date		Remarks
	cost	Qty	Rate	Cost	Qty	cost	
–	–	48.00	76.00	3648.00	48.00	3648.00	
–	–	48.00	79.00	3792.00	48.00	3792.00	
–	–	178.00	980.00	174440.00	178.00	174440.00	
–	–	14.50	6000.00	87000.00	14.50	87000.00	
–	–	356.00	190.00	67640.00	356.00	67640.00	
–	–	267.00	1490.00	397830.00	267.00	397830.00	
–	–	–	–	–	–	–	
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–	–	–	–	–	–	–	
–	–	–	–	–	–	–	
				734350.00		734350.00	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yelahanka Zone)
Yelahanka, Bangalore

limited BR. Amount ₹ 34000:00